

Interference Searched

### EAST Search History

| Ref # | Hits | Search Query                                                               | DBs                                                   | Default Operator | Plurals | Time Stamp       |
|-------|------|----------------------------------------------------------------------------|-------------------------------------------------------|------------------|---------|------------------|
| L1    | 0    | ("plurality of entries" and "output port" and "match port").clm.           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/16 15:49 |
| L2    | 1    | 10/677080                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/16 15:50 |
| L3    | 1    | ((plurality adj1 entries) and (output adj port) and (match adj port)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/16 15:51 |

## EAST Search History

| Ref # | Hits    | Search Query                                | DBs                                                   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---------------------------------------------|-------------------------------------------------------|------------------|---------|------------------|
| L6    | 1       | 10/613246                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/16 16:43 |
| S1    | 948     | (365/230.05).CCLS.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/02/28 19:41 |
| S2    | 1056    | match\$4 adj (port or ports)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/02/28 19:41 |
| S3    | 3       | S1 and S2                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/02/28 19:43 |
| S4    | 99114   | output adj (port or ports)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/02/28 19:43 |
| S5    | 118966  | select\$3 adj (unit or units or circuit\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/02/28 19:44 |
| S6    | 1561081 | cell or cells                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/02/28 19:44 |
| S7    | 3397    | register\$3 adj (array or arrays)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/02/28 19:45 |
| S8    | 1617    | S4 and S5 and S6                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/02/28 19:45 |

## EAST Search History

|     |         |                   |                                                       |    |     |                  |
|-----|---------|-------------------|-------------------------------------------------------|----|-----|------------------|
| S9  | 127     | S7 and S8         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:45 |
| S10 | 2713703 | compar\$3         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:45 |
| S11 | 119     | S9 and S10        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:46 |
| S12 | 119284  | entries           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:46 |
| S13 | 100     | S11 and S12       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:46 |
| S14 | 1       | S13 and S2        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:47 |
| S15 | 1       | S11 and S2        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:47 |
| S16 | 59      | S8 and S2         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:48 |
| S17 | 1       | spix-andy\$.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:51 |
| S18 | 183968  | memory adj device | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:51 |

## EAST Search History

|     |         |                                     |                                                       |    |     |                  |
|-----|---------|-------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S19 | 54362   | memory adj controller               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:51 |
| S20 | 1969    | graphic adj controller              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:51 |
| S21 | 9445    | I/O adj controller                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:52 |
| S22 | 921836  | processor                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:52 |
| S23 | 27      | S18 and S19 and S20 and S21 and S22 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/02/28 19:52 |
| S24 | 948     | (365/230.05).CCLS.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:42 |
| S25 | 368452  | compar\$5 with reference            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:43 |
| S26 | 4752222 | select\$3                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:44 |
| S27 | 53      | S24 and S25 and S26                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:54 |
| S28 | 173     | (Modular near4 array).ti.           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:45 |

## EAST Search History

|     |      |                              |                                                       |    |     |                  |
|-----|------|------------------------------|-------------------------------------------------------|----|-----|------------------|
| S29 | 0    | S27 and S28                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:45 |
| S30 | 1    | "modular register array".ti. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:46 |
| S31 | 0    | "modular adj3 array".ti.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:46 |
| S32 | 115  | (modular adj3 array).ti.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:46 |
| S33 | 83   | (modular adj2 array).ti.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:46 |
| S34 | 1782 | match\$3 adj2 port           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:54 |
| S35 | 1    | S27 and S34                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/03 17:54 |
| S36 | 948  | (365/230.05).CCLS.           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/07 16:30 |
| S37 | 1656 | (365/49).CCLS.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/07 16:30 |
| S38 | 23   | S36 and S37                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/07 16:30 |

## EAST Search History

|     |         |                                                                                 |                                                       |    |     |                  |
|-----|---------|---------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S39 | 1106841 | match\$3                                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/07 16:30 |
| S40 | 13      | S38 and S39                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/07 16:32 |
| S41 | 1       | 10/677080                                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/07 16:32 |
| S42 | 9       | ("5226005"   "5646878"   "5940852"<br>  "6046942").PN. OR ("6163473").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:45 |
| S43 | 739124  | cell                                                                            | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:45 |
| S44 | 3203957 | select\$3                                                                       | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:46 |
| S45 | 153947  | S43 with S44                                                                    | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:46 |
| S46 | 814445  | match\$3                                                                        | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:46 |
| S47 | 4635739 | reference                                                                       | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:46 |
| S48 | 124432  | S46 same S47                                                                    | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:46 |
| S49 | 9176    | S45 and S48                                                                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:48 |
| S50 | 60808   | output adj port                                                                 | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:48 |
| S51 | 196     | S49 and S50                                                                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:50 |
| S52 | 5275    | switch\$3 with (precharg\$3 or<br>pre-charg\$3)                                 | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 17:50 |

## EAST Search History

|     |         |                    |                                                       |    |     |                  |
|-----|---------|--------------------|-------------------------------------------------------|----|-----|------------------|
| S53 | 4       | S51 and S52        | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 18:01 |
| S54 | 190     | S36 and S46        | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 18:02 |
| S55 | 2029727 | compar\$3          | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 18:02 |
| S56 | 140     | S54 and S55        | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 18:02 |
| S57 | 130     | S44 and S56        | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/07 18:02 |
| S58 | 948     | (365/230.05).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:11 |
| S59 | 948     | S58                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:11 |
| S60 | 211640  | "237"              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:11 |
| S61 | 1656    | (365/49).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:11 |
| S62 | 1656    | S61                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:11 |
| S63 | 23      | S59 and S62        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:11 |

## EAST Search History

|     |        |                         |                                                       |    |     |                  |
|-----|--------|-------------------------|-------------------------------------------------------|----|-----|------------------|
| S64 | 0      | match\$3 with S59       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:11 |
| S65 | 192    | match\$3 and S59        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:12 |
| S66 | 177    | select\$3 and S65       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:12 |
| S67 | 146906 | compar\$3 same match\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 11:13 |
| S68 | 74     | S59 and S67 and S66     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:08 |
| S69 | 948    | (365/230.05).CCLS.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:08 |
| S70 | 948    | S69                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:08 |
| S71 | 192    | match\$3 and S70        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:08 |
| S72 | 177    | select\$3 and S71       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:08 |
| S73 | 146906 | compar\$3 same match\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:08 |

## EAST Search History

|     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                       |    |     |                  |
|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S74 | 74      | S70 and S73 and S72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:08 |
| S75 | 74      | S74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:14 |
| S76 | 94      | ("4785428" "4845668" "5289429"<br>"5860085" "6016533" "6047364"<br>"6115792" "6259636" "6434064"<br>"5555527" "5805524" "5949733"<br>"6023440" "5592436" "5602770"<br>"5692121" "5706248" "6038659"<br>"6212101" "6212101" "4481579"<br>"4852066" "5014195" "5226005"<br>"5301310" "5469164" "5508970"<br>"5706224" "5790450" "5822257"<br>"6079003" "6233652" "4429374"<br>"4434502" "4473878" "4507749"<br>"4509114" "4561072" "4587613"<br>"4755817" "4763295" "4764887"<br>"4803656" "4841567" "4845655"<br>"4862460" "4885721" "4894770"<br>"4899316" "4907104").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:15 |
| S77 | 37      | compar\$3 and S76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 13:15 |
| S78 | 6854    | plurality adj2 entries                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:32 |
| S79 | 1564267 | cell or cells                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:32 |
| S80 | 147     | S78 with S79                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:34 |

## EAST Search History

|     |         |                                         |                                                       |    |     |                  |
|-----|---------|-----------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S81 | 158921  | "22" with compar\$5                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:34 |
| S82 | 25      | S80 with compar\$5                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:22 |
| S83 | 84326   | output adj2 port                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:36 |
| S84 | 1787    | match\$3 adj2 port                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:38 |
| S85 | 55      | S78 same S83                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:38 |
| S86 | 540101  | "18" and (match or matching)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:39 |
| S87 | 31      | S85 and (match or matching)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 15:39 |
| S88 | 668337  | entries or entry or operand or operands | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:22 |
| S89 | 1564267 | cell or cells                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:22 |
| S90 | 27270   | S88 with S89                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:24 |

## EAST Search History

|          |        |                                                                                                                                                                 |                                                       |    |     |                  |
|----------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S91      | 299579 | select\$3 with (S88 or S89)                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:26 |
| S92      | 17435  | S90 and S91                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:27 |
| S93      | 184215 | match\$3 same compar\$5                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:28 |
| S94      | 5580   | S92 and S93                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:30 |
| S95      | 301    | S83 and S94                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/08 17:31 |
| S96      | 34     | (comparator or comparators) with<br>(pass\$3 adj (gate or gates)) with<br>reference                                                                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:14 |
| S97      | 1      | compar\$3 with (second adj bit) with<br>(second adj reference) with<br>(simultaneous\$2 or concurrent\$2)<br>with (first adj bit) with (first adj<br>reference) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:17 |
| S98      | 1      | compar\$3 with (second adj bit) with<br>reference with (simultaneous\$2 or<br>concurrent\$2) with (first adj bit)                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:18 |
| S99      | 2      | compar\$3 with (second adj (data or<br>bit)) with reference with<br>(simultaneous\$2 or concurrent\$2)<br>with (first adj (bit or data))                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:20 |
| S10<br>0 | 429    | compar\$3 with (data or bit) with<br>reference with (simultaneous\$2 or<br>concurrent\$2) with (bit or data)                                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:21 |

## EAST Search History

|          |         |                                                                               |                                                       |    |     |                  |
|----------|---------|-------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S10<br>1 | 1108735 | match\$3                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:21 |
| S10<br>2 | 31      | S100 same S101                                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:45 |
| S10<br>3 | 3       | "6137717"                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:46 |
| S10<br>4 | 47      | "6137707"                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/15 18:46 |
| S10<br>5 | 0       | ("plurality of entries" and "output<br>port" and "match port").clm.           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 15:49 |
| S10<br>6 | 1       | 10/677080                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 15:50 |
| S10<br>7 | 1       | ((plurality adj1 entries) and (output<br>adj port) and (match adj port)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 15:51 |
| S10<br>8 | 1       | spix-andy\$.in.                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 15:52 |
| S10<br>9 | 1       | kaehler-adrian\$.in.                                                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:09 |
| S11<br>0 | 1       | reitsma-mike\$.in.                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 15:52 |

Inventor  
Name  
Searched

## EAST Search History

|          |         |                        |                                                       |    |     |                  |
|----------|---------|------------------------|-------------------------------------------------------|----|-----|------------------|
| S11<br>1 | 198     | (711/131).CCLS.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:09 |
| S11<br>2 | 79463   | output adj port        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:10 |
| S11<br>3 | 671     | match\$3 adj port      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:10 |
| S11<br>4 | 1       | S111 and S112 and S113 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:11 |
| S11<br>5 | 43      | S111 and S112          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:11 |
| S11<br>6 | 3754575 | compar\$5              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:11 |
| S11<br>7 | 35      | S115 and S116          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:43 |
| S11<br>8 | 2       | S111 and S113          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/16 16:35 |